



April 15, 2009
Project No. 8128.01.20

Mr. Dana Bayuk
Oregon Department of Environmental Quality
2020 SW 4th Avenue
Portland, Oregon

Re: Monthly Progress Report – March 2009
Siltronic Corporation
7200 NW Front Avenue, Portland, OR
ECSI #183

Dear Dana:

Maul Foster & Alongi, Inc. (MFA) has prepared this progress report (Report) in accordance with the requirements of the *Order Requiring Remedial Investigation (RI) and Source Control Measures* (the Order), Oregon Department of Environmental Quality (DEQ) No. VC-NWR-03-16, issued to Siltronic Corporation (Siltronic) on February 9, 2004. The reporting period for this Report is March 1, 2009, through March 31, 2009. The next report is due May 10, 2009.

The report organization follows that of the previous progress reports.

ACTIONS TAKEN UNDER THE ORDER SINCE THE PREVIOUS PROGRESS REPORT

Communications and Submittals

On March 11, 2009, DEQ provided via email approval of the angled well installation specifications.

On March 19, 2009, DEQ approved modification to the scope of the quarterly monitoring program and provided recommendations, which will be implemented.

Fieldwork

EIB injections continued throughout March. Approximately 80 percent of the EHC© injections are complete.

Baseline sampling of the PMWs is complete. The second round of sampling for Group 1 and Group 2 PMWs (i.e., located in the source area) commenced during the last week of March.

Quarterly sampling will resume in May, consistent with DEQ's recommendations regarding the modification to the scope.

EHC and KB-1 injections are expected to continue through the next two months.

TEST RESULTS AND DATA RECEIVED SINCE THE PREVIOUS PROGRESS REPORT

MFA has received analytical results from the angled PMW. Based upon our understanding, the volatile organic compound (VOC) data are not representative of site conditions. MFA will continue to sample this well until representative results are received.

MFA is in receipt of the baseline sampling data. These data will be included in the Performance Monitoring Plan (PMP), which is scheduled for submittal following receipt of representative data from the angled monitoring well.

PROBLEMS EXPERIENCED SINCE THE PREVIOUS PROGRESS REPORT

Groundwater elevations were not collected during March due to equipment malfunctions. Monthly groundwater measurements will resume in April.

MFA's injection contractor has reported lost rods (due to breakage) during angled injections under the pipe bridge. MFA and Siltronic are evaluating options for completing these injections while minimizing or preventing further equipment loss.

No other problems were experienced during the reporting period.

Please call either of us at (971) 544-2139 if you have questions or comments.

Sincerely,

Maul Foster & Alongi, Inc.



James G.D. Peale, RG
Senior Hydrogeologist



Ted Wall, PE
Principal Engineer

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cc: Tom McCue, Siltronic Corporation (electronic and hard copy)
Alan Gladstone, Davis Rothwell Earle and Xochihua (electronic and hard copy)
Chris Reive, Jordan Schrader Ramis (electronic and hard copy)
Jim Anderson, DEQ (electronic)
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